



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 41 – 60 mm²

Stud Size: M8

Stud Diameter: 8.4 mm [.331 in]

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	M8
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Dimensions

Wire Size	41 – 60 mm ²
Stud Diameter	8.4 mm[.331 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	34 mm[1.34 in]

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	170 °C[338 °F]

Operation/Application

Compatible With Wire Base Material	Copper
Compatible With Wire Plating Material	Tin



Packaging Features

Packaging Method	Box
Packaging Quantity	100

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Configuration Features

Number of Holes	1
-----------------	---

Body Features

Product Weight	18.051 g
----------------	----------

Mechanical Attachment

Wire Insulation Support	Without
-------------------------	---------

Industry Standards

Government Qualified Terminal	No
-------------------------------	----

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

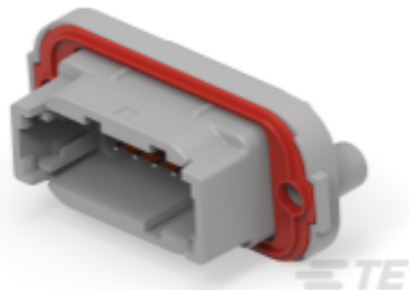
Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous

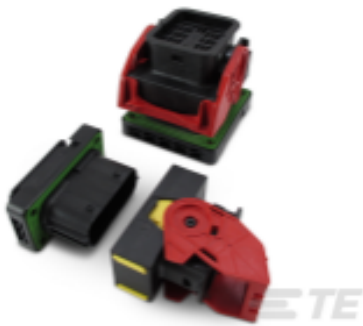


materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

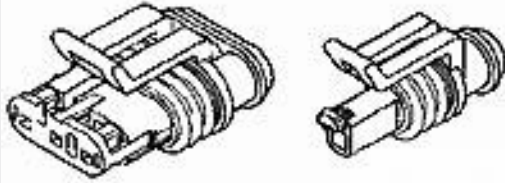
Customers Also Bought



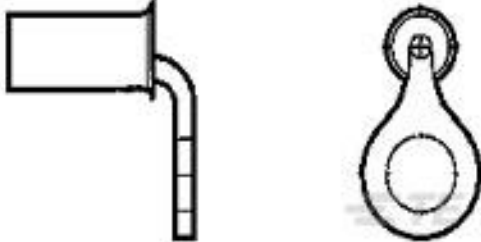
TE Part #DTM13-12PA
HDR, 12P, GRY, RA, SN/NI/CU, A



TE Part #SRK06-MDB-32A-001
DEUTSCH Strike Housings



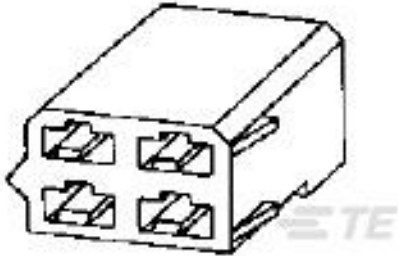
TE Part #282080-2
AMP SUPERSEAL 1.5 SERIES 2P PL



TE Part #322906
TERMINAL,SOLIS R 90DEG 1/0 3/8



TE Part #2-1670916-1
2POS, MCON 1.2 LL REC SEALED



TE Part #880110
FASTON HOUSING RECEPTACLE
NAT NYLON



TE Part #1745000-4
8POS MQS REC



TE Part #321866
BODY SOLIS RING 1/0 1/4

Documents

Product Drawings
SO-RINGZUNGE D46234
English